

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/888,291	06/21/2001	Gerald P. Roston		9558
. 34300 7	590 11/22/2006		EXAMINER	
PATENT DEPARTMENT (51851)			RO, BENTSU	
KILPATRICK STOCKTON LLP 1001 WEST FOURTH STREET			ART UNIT	PAPER NUMBER
WINSTON-SA	LEM, NC 27101		2837	
			DATE MAILED: 11/22/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Comments	09/888,291	ROSTON ET AL.				
Office Action Summary	Examiner	Art Unit				
	Bentsu Ro	2837				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 4/7/20	004.					
· · ·						
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>32,33,36,38 and 39</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>32,33,36,38 and 39</u> is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.		•				
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No.						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified applies not received.						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal Pa					
Paper No(s)/Mail Date 6) Other:						

Application/Control Number: 09/888,291 Page 2

Art Unit: 2837

EX PARTE QUAYLE ACTION

1. This application is in condition for allowance except for the following formal matters:

- The amendment filed 4/7/2004 (and some previous amendments) is improper under 37 CFR 1.173 (b) and (d). In a reissue application, added subject matter relative to the patent is required to be underlined and subject matter to be deleted relative to the patent is required to be bracketed (i.e., no strike-throughs). Since claims 32, 33, 36, 38 and 39 are new claims (i.e., not in the original patent), they should always be totally underlined, when they are submitted.
- The amendment to the specification (cross-referencing the prior reissue application) filed on 6/21/2001 is also improper under 37 CFR 1.173 (b) and (d) in that it is also required to be totally underlined. The status of the prior reissue application given in the amendment should be updated and the amendment should be resubmitted in proper format under 37 CFR 1.173 (b) and (d).

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Application/Control Number: 09/888,291

Art Unit: 2837

- 2. At the very least, a supplemental declaration should be filed because there have been additional errors corrected since the filing of this reissue application. For example, claim 25 as filed, is now canceled. See MPEP 1414.01.
- 3. Any inquiry concerning this communication should be directed to Bentsu Ro at telephone number 571 272-2072.

11/14/2006

อัยเทียน Po Bentsu Ro Senior Examiner Art Unit 2837 Page 3